



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David W. Boerstler et al : Date: March 25, 2004
Group Art Unit: 2816 : IBM Corporation
Examiner: Unassigned : Intellectual Property Law
Serial No.: 10/733,694 : Dept. 917, Bldg. 006-1
Filed: December 11, 2003 : 3605 Highway 52 North
Title: **HIGHLY SCALABLE METHODS AND : Rochester, Minnesota 559501**
APPARATUS FOR MULTIPLEXING
SIGNALS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants request that the information listed on the attached Form PTO/SB/08A be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. §1.97. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standard of materiality defined in 37 C.F.R. §1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. §1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

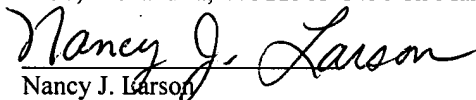
Serial No. 10/733,694
Docket No. ROC920030116US1

To the best knowledge of the undersigned, this Information Disclosure Statement is being filed under 37 C.F.R. §1.97(b)(3) before the mailing of a first Office action on the merits in the present application. Accordingly no filing fee is required.

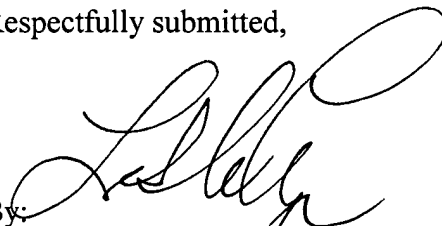
Date: March 25, 2004

**CERTIFICATE OF MAILING
UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450 on March 25, 2004.


Nancy J. Larson

Respectfully submitted,

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PTO/SB/08A

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Sheet 1 of 1

Application Number.: March 25, 2004
 Filing Date: December 11, 2003
 First Named Inventor: Boerstler et al
 Art Unit: 2816
 Examiner Name: Unassigned
 Attorney Docket Number.: ROC920030116US1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear
		US - 4229699A	10/21/1980	John M. Frissell	
		US - 4853653A	08/01/1989	Steven C. Maher	
		US - 4970405A	11/13/1990	Misao Hagiwara	
		US - 5099141A	03/24/1992	Yukio Utsunomiya	
		US - 5122677A	06/16/1992	Sakutaro Sato	
		US - 5155380A	10/13/1992	Ching-Tung Hwang et al	
		US - 5231636A	07/27/1993	Richard R. Rasmussen	
		US - 5315181A	05/24/1994	Lester Schowe	
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		US - 6265930B1	07/24/2001	Christopher Walker et al	
		US - 6501304B1	12/31/2002	David W. Boerstler et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document Country ³ - Number ⁴ - Kind Code ⁵ Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns or Lines Where Relevant Passages or Figs. Appear	T ⁶

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.